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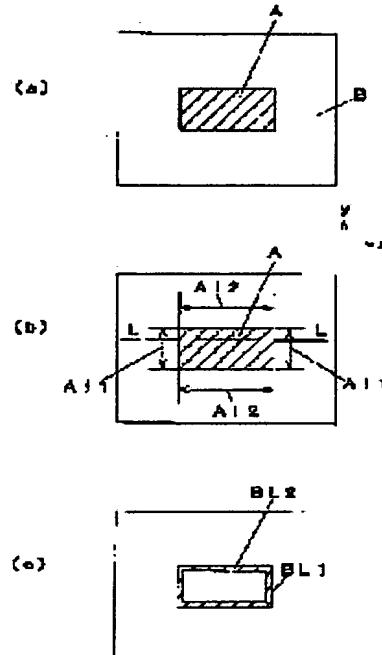
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(54) PICTURE RECOGNIZING METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a picture recognizing method capable of improving recognition efficiency and securing recognition precision.

SOLUTION: This picture recognizing method for specifying a detection target by matching a registered pattern and a picture read from the picture storing part concerning picture data obtained by picking up the image of electronic parts with a camera uses the registered pattern prepared by extracting a part where a luminance difference is larger than a prescribed value within this master picture as the contour lines BL1 and BL2 of a dark image part A showing the electronic parts 10 of a detection target by filtering processing of the master picture of the detection target. Thus, the number of the pixels of a referring object at the time of matching is reduced to improve recognition efficiency and the influence of disturbance existing in a part except for the detection target is removed to stabilize recognition precision.



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